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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On April 28, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: Patricia Andrews

PATENT

Attorney Docket No.: 02307E-114910US
Client Ref. No.: UC Case No. 2001-124-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ZUKER and ZHANG

Application No.: 10/026,188

Filed: December 21, 2001

For: ASSAYS FOR TASTE RECEPTOR
CELL SPECIFIC ION CHANNEL

Customer No.: 20350

Confirmation No. 9521

Examiner: BRANNOCK, Michael T.

Technology Center/Art Unit: 1646

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed November 30, 2004, please enter the following amendments and remarks. A petition to extend time to respond for two months, from February 28, 2005, to April 30, 2005, is filed herewith.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 7 of this paper.